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03500.119746

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MASASHI HASHIMOTO ET AL.

Application No.: 10/583,770

Filed: June 21, 2006

For: COMPOUND AND ORGANIC  
ELECTROLUMINESCENT  
DEVICE USING SAME

)  
:  
Examiner: Not Yet Assigned

)  
:  
Group Art Unit: Not Yet Assigned

)  
:  
September 13, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed foreign documents and articles are also enclosed, as well as a copy of the International Search Report and Written Opinion for the present PCT application.

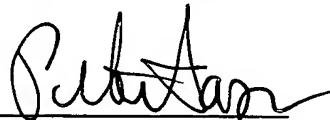
The concise explanation of relevance for the non-English documents are found in the attached abstracts and/or in the corresponding English language patent documents.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Peter Saxon', written over a horizontal line.

Peter Saxon  
Attorney for Applicants  
Registration No.: 24,947

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NY\_587080v1

FORM PT@ 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>03500.119746</b>		APPLICATION NO. <b>10/583,770</b>			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		APPLICANT <b>MASASHI HASHIMOTO ET AL.</b>					
		FILING DATE <b>June 21, 2006</b>		GROUP <b>NYA</b>			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2005/0244670 A1	11/3/05	Saitoh et al.	428	690	
		2005/0236974 A1	10/27/05	Suzuki et al.	313	504	
		2002/0177009 A1	11/28/02	Suzuki et al.	428	690	
		2005/0048318 A1	03/03/05	Suzuki et al.	428	690	
		2004/0169463 A1	09/02/04	Burn et al.	313	504	
		6,229,012 B1	05/08/01	Hu et al.	544	180	
		2004/0232385 A1	11/25/04	Kram et al.	252	301.16	
		6,821,643 B1	11/23/04	Hu et al.	428	690	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	2005-1747355	06/30/05	Japan			Yes
	JP	2005-174736	06/30/05	Japan			Yes
	JP	2005-100741	04/14/05	Japan			Yes
	JP	2004-087363	03/18/04	Japan			Yes
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Chemical Abstract, Vol. 87, Abs. No. 22990, 5/1984					
		Chemical Abstract, Vol. 53, Abs. No. 17049 c-h, 4/2001					
		Zhou, et al., "Theoretical study on the one- and two-photon absorption properties of a series of octupolar oligofluorenes and dipolar analogs", Chem. Phys. Lett, Vol. 385, pp. 149-154 (2004).					
		Cao, et al., "Giant Extended $\pi$ -Conjugated Dendrimers Containing the 10,15-Dihydro-5H-diindeno [1,2-a; 1', 2'-c] fluorene Chromophore: Synthesis, NMR Behaviors, Optical Properties, and Electroluminescence", J. Org. Chem., Vol. 69, pp. 6050-6058 (2004).					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 3

FORM PTG 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		ATTY DOCKET NO. <b>03500.119746</b>		APPLICATION NO. <b>10/583,770</b>			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	WO	2004/020548 A1	03/11/04	PCT			
	JP	2004-083513	03/18/04	Japan			Yes
	JP	2004/091350	03/25/04	Japan			Yes
	WO	2004/020387 A1	03/11/04	PCT			
	JP	2004-107326	04/08/04	Japan			Yes
	JP	2003-109764	04/11/03	Japan			Yes
	JP	2003-109763	04/11/03	Japan			Yes
	JP	2003-105332	04/09/03	Japan			Yes
	WO	2004/106458 A1	12/09/04	PCT			
	JP	2003-045663	02/14/03	Japan			Yes
	JP	2002-329580	11/15/02	Japan			Yes
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Chemical Abstract, Vol. 137, Abst. No. 101065, 3/2002					
		Chemical Abstract, Vol. 135, Abst. No. 107828, 5/2002					
		Chemical Abstract, Vol. 139, Abst. No. 179955					
		Chemical Abstract, Vol. 116, Abst. No. 193600, 5/1992					
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	2002-317033	10/31/07	Japan			Yes
	WO	02/067343 A1	08/29/02	PCT			
	JP	2002-050481	02/15/02	Japan			Yes
	JP	2005-255561	09/22/05	Japan			Yes
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Zhou, et al., "Synthesis and Relationships between the Structures and Properties of Monodisperse Star-Shaped Oligofluorenes", Org. Lett., Vol. 5 No. 19, pp. 3543-3546 (2003)					
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